

6th ADMT meeting action list

| | Action | Target Date | Responsibility | Status |
|----|--|--|---|--------|
| | General Actions | | | |
| 1 | Update User Manual and QC manual | December 2005 | T Carval & Annie Wong | |
| 2 | Dfiles version tracking system to be defined | March 2006 | Mark Ignaszewski and Thierry Carval | |
| 3 | Make GDAC synchronization more robust | March 2006 | GDACs | |
| 4 | Implement voluntary user registration at the GDACs and AIC | January 2006 | GDACs, ATC | |
| 5 | DACs to report the status and plans to reduce the backlog of GTS-only files on the GDAC to ADMT chairs | January 2006 | ADMT chairs and DACs | |
| 6 | Define monitoring requirements and implement them at the AIC | | ADMT chairs, Technical Coordinator | |
| 7 | Design and implement a simple problem reporting system | | ADMT Chairs, ATC, GDAC managers | |
| | AST Actions | | | |
| 8 | AST to define whether or not thermal inertial lag should be corrected in real time by DACS | AST meeting January 2006 | D Roemmich | |
| 9 | AST to provide guidelines to include "good" Argo Profile in the reference database | AST meeting January 2006 or prior to 2 nd DM workshop | D Roemmich | |
| | Format Actions | | | |
| 10 | Control that the information on Sensor is properly defined in metadata files | End 2005 | Dac Managers | |
| 11 | DM operator to provide the list of "highly desirable" fields to be filled in Dfiles | December 2006 | B King and A Wong to coordinate with DM operators | |

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| 12 | GDAC to update file checker to check the “highly desirable” Dfile fields | January 2006 | Mark Ignaszewski and Thierry Carval | |
| 13 | Define list of “highly desirable” parameters for trajectory files | May 2006 | B King | |
| 14 | Standardize technical file parameter names | January 2006 (for AST) | A Thresher (coordinator) | |
| 15 | Implement the format changes that were agreed | January 2006 | Mark & Thierry to coordinates with DACs | |
| 16 | Finalize BUFR format and present it to WMO | December 2005 | T Yoshida and E Charpentier | |
| | Real-time QC Actions | | | |
| 17 | Contact WEBB to clarify the usage of SURFACE-PRESSURE technical parameter in Realtime | End 2005 | A Tresher | |
| 18 | Dac to implement in realtime last constant offset calculated in DMQC | ASAP | All Dacs | |
| 19 | Continue the study on extrapolation in realtime of last (slope,offset) calculated in delayed mode | 2nd DM workshop | V Thierry /B King | |
| 20 | Develop standard QC test dataset | December 2005 | Coriolis | |
| 21 | Validate proper real-time QC checks using standard test dataset | | Coriolis to coordinate with DACs | |
| | Delayed-Mode QC Actions | | | |
| 22 | Dac to test the Merged WJO-BS method for DMQC | | Volunteer Dacs : Coriolis | |
| 23 | Peer review of the Dfiles available on Gdacs | March 2006 | B King to coordinate | |
| 24 | Provide with the DelayedMode QC manual a cookbook with a set of documented example that should help the DM operators to process consistently | January 2006- | A Wong to coordinate | |
| 25 | Organize the second DM workshop | Mid 2006 | AnnieWong et Brian King to coordinate | |
| | Reference Dataset Actions | | | |
| 26 | Argo director to provide to CCHDO list of PIs liable to provide recent CTD | Jan 2006 | J Gould | |

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| 27 | Dac to make sure recent CTD transferred to CCHDO | ASAP | All Dacs | |
| 28 | Coriolis to organize with CCHDO CTD transfer to provide a global reference database for ARGO | March 2006 | J Swift and S Pouliquen | |
| | Data Problem Actions | | | |
| 29 | Vertical coordinate of GTS profiles on the GDACs to be converted to pressure | | Coriolis GDAC | |
| 30 | Resolve “profile gap” problem | December 2005 | CLS | |
| 31 | On GTS implement conversion from pressure to depth | December 2005 | CLS & KMA | |
| 32 | Investigate and solve time differences between GTS and GDAC profiles | January 2006 | AOML, JMA, INCOIS & KMA | |